



Docket No. 55022 (71026)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: S. Mori, et al.

SERIAL NO.: 09/646,825

EXAMINER: M. Schmidt

FILED: September 22, 2000

GROUP: 1635

FOR: METHOD OF TRANSFORMING PLANT, THE RESULTANT PLANT  
AND GENES THEREOF

U.S. Commissioner of Patents and Trademark  
Washington, D.C. 20231  
BOX AF

Sir:

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR §1.116

Applicant is in receipt of the Office Action mailed May 22, 2002. Please amend the  
above-identified application as follows:

IN THE CLAIMS:

Kindly cancel claims 1-16 and 22-29 without prejudice.

Kindly add the following new claims:

30. A nucleic acid having a modified base sequence of a gene for transforming a  
plant, wherein the sequence is modified by features (A) and (B) without altering the amino acid  
sequence, for eliminating the sequences relating to poly(A) addition, wherein features (A) and  
(B) are defined as follows:

(A) GT rich regions comprising 8 or more consecutive bases of G or T are eliminated,  
and

(B) sequences encoded by AATAAA, NATAAA, ANTAAA, AANAAA, AATNAA,  
AATANA, or AATAAN are eliminated.